## INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/052165

A. CLASSII IPC 7	FICATION OF SUBJECT MATTER H04M1/656										
According to International Patent Classification (IPC) or to both national classification and IPC											
	SEARCHED										
Minimum do IPC 7	cumentation searched (dassification system followed by classificati H04M	ion symbols)									
Documentat	ion searched other than minimum documentation to the extent that	such documents are included	In the fields searched								
	ala base consulted during the international search (name of data ba ternal, WPI Data	use and, where practical, sea	ırch terms used)								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT										
Category •	Citation of document, with Indication, where appropriate, of the re-	Relevant to claim No.									
x	US 2001/000540 A1 (O'CONNOR DENN: AL) 26 April 2001 (2001-04-26)	1-8, 10-22, 25,26									
i !	paragraph '0003! paragraphs '0018! – '0033!; figu	res 1,12									
А	US 2002/176546 A1 (YERAZUNIS WILL AL) 28 November 2002 (2002-11-28 paragraphs '0006! - '0012!; figu paragraphs '0017! - '0019!; figu	1–26									
A	US 5 126 982 A (YIFRACH AARON) 30 June 1992 (1992-06-30) columns 1-4; figures 1,2		1-26								
A	US 4 805 217 A (NISHIDA MINORU   14 February 1989 (1989-02-14) abstract columns 5-7	ET AL)	1-26								
Furil	her documents are listed in the continuation of box C.	χ Patent family mem	bers are listed in annex.								
• Special co	tegories of cited documents :										
*A* docume	ent defining the general state of the art which is not lered to be of particular relevance	or priority date and not	id after the international filing date in conflict with the application but e principle or theory underlying the								
"E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filling date  "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention											
citation or other special reason (as specified)  'O' document referring to an oral disclosure, use, exhibition or other means  'P' document published prior to the international filing date but  'P' document published prior to the international filing date but											
later ti	e same patent family										
	actual completion of the international search		nlernational search report								
<u> </u>	1 January 2005	17/01/2005									
Name and	nailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk	Authorized officer									
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